



500.36172VC4

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Yasuko FUKUZAWA et al.

Serial No.: 10/663,656

Filed: September 17, 2003

For: **HETEROGENEOUS COMPUTER SYSTEM, HETEROGENEOUS INPUT/OUTPUT SYSTEM AND DATA BACK-UP METHOD FOR THE SYSTEMS**

Group: 2182

Examiner: Tanh Q. Nguyen

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**October 24, 2003**

Sir:

Prior to examination, please enter thereto the following Preliminary Amendment.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.